750 AMPLIFIER

DC
+12V
BATTERIE

C1 1000-35
C2 1000-35
C3 0,0047u 500V

13,8V
IC4 LM741
8,7V
8,1V
13,3V
R1 8,66K
R2 1,65K
R3 15K
T1 KTY10-6
D1 BAS11

AUTO
POWER
LEAD

T2 TAG85
R5 499
R4 150K
C31 100-25
R6 1,5K
T3 BC337

C5 0,0047

U Ref
R7 3,3K
C4 0,0047u
R8 15K
C3 22-50
12V
10ms
10V55
3,6V 1,55V
IC1 TL494CJ
Vcc
E1
E2
0,25V
2,55V
2,55V
5V
C8 0,22
C9 0,1
P1 5K
R12 10K
C7 0,1u
R9 47K
R10 10
C9 0,1u
R11 10K
C12 0,1u
U Ref +5V

R13 1K
R40
3,3Kx2
U Ref

1
GND

R16 100
R17 100
R18 100
R19 100
R20 100
R21 100
D7 8,2V
D8 8,2V
D9 8,2V
D10 8,2V
D11 8,2V
D12 8,2V
R22 10K
R23 10K
R24 10K
R25 10K
R26 10K
R27 10K
R14 150
R15 150
C14 0,0068u
C15 0,0068u

T4 BUZ10
T5 BUZ10
T6 BUZ10
T7 BUZ10
T8 BUZ10
T9 BUZ10

D2 MBR1045
D4 MBR1045
R28 10K
D6 IN5366
C16 220-50
D3 MBR1045
D5 MBR1045

TF1

D14
C31 0,0047u 500Vx4
C32
D15
D16
C33
C34
D17
C17
C21 C22 C23
C24 C25
L1
R41 6,8K 2W
C18
C26 C27 C28
C29 C30
L2
D20 LED

R35 1K
P2 500
R36 2,7K
D18 3,3V
R37 33K
IC3 LM741
R38 100K
R39 10K 2W
D19 5,6V
C20 0,22u

U Ref
R31 10K
R34 1K
22K
D13
IC4 4N35

NO:
1 ALL RESISTOR IS Ohm 1/4 1 %
2 ALL CAPACITOR IS uF
3 C21-C30 — 1000/50
- C17-C18 — 0,22uF
- C31-C34 — 0,0047uF 500V
- D14-D17 — EGP 50

ANA 22